



CVE-2015-4503

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2015-4503
State	PUBLIC
Assigner	security@mozilla.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-09-24 04:59:00 UTC
Updated	2016-12-22 02:59:00 UTC
Description	The TCP Socket API implementation in Mozilla Firefox before 41.0 mishandles array boundaries that were established with

Risk And Classification

Problem Types: CWE-200

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Mozilla	Firefox	All	All	All	All

References

Reference
Oracle Solaris Bulletin - April 2016
[security-announce] openSUSE-SU-2015:1681-1: important: Security update
[security-announce] openSUSE-SU-2015:1658-1: important: Security update
Mozilla Firefox Multiple Security Vulnerabilities
994337 - (CVE-2015-4503) mozTCPSocket leaks client memory to server
Mozilla Firefox Multiple Flaws Let Remote Users Execute Arbitrary Code, Obtain Potentially Sensitive Information, Bypass Security Restriction
Memory leak in mozTCPSocket to servers — Mozilla
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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